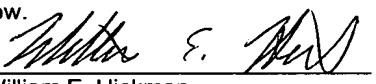




**PATENT  
TH-2545 (US)  
WEH:SWT**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450 on or before the date shown below.

  
William E. Hickman  
Date: 10/10/05

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>APPLICANT(s):</b>	BERT POTS, KOLA FAGBAYI, P. KEVIN SCOTT AND MARK MATEER	<b>§ ATTORNEY</b> <b>DOCKET NUMBER:</b>	TH-2545	
<b>SERIAL NUMBER:</b>	10/768,618	<b>§</b> <b>§</b> <b>§</b> <b>§</b>	<b>ART UNIT:</b>	2856
<b>FILING DATE:</b>	JANUARY 30, 2004	<b>§</b> <b>§</b> <b>§</b> <b>§</b>	<b>EXAMINER:</b>	KATINA M. WILSON
<b>FOR:</b>	SYSTEM AND METHOD FOR MEASURING ELECTRIC CURRENT IN A PIPELINE	<b>§</b> <b>§</b> <b>§</b> <b>§</b>		

Mail Stop Amendment  
Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir:

In response to the Office Action mailed June 27, 2005, please enter the following amendments and consider the remarks, which follow: